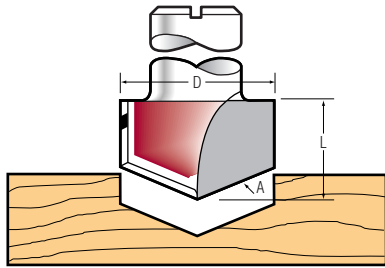


# Grooving & Engraving

## TCT 'V' Grooving



VGC22.5

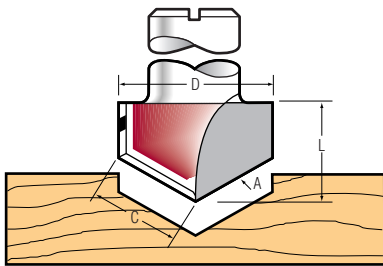
n.max  
24,000



BG-TEST  
145-002

Ideal for making 45° fold joints.

Order Ref. No.	Dmm	Lmm	A	Shank			
				1/4"	8mm	12mm	1/2"
VGC225	25	12	22.5°	£27.00	£27.00	£27.00	£27.00



VGC30

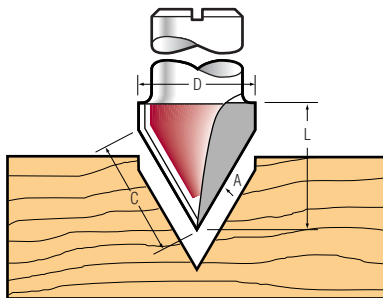
n.max  
24,000



BG-TEST  
145-002

Ideal for veining work, free hand decor for panels, and useful for character lining work on sign writing applications in solid timbers.

Order Ref. No.	Dmm	Lmm	Cmm	A	Shank					
					6mm	1/4"	8mm	3/8"	12mm	1/2"
VGC30	21.5	12	12	30°	£27.00	£27.00	£27.00	£27.00	£27.00	£27.00



VGC60

n.max  
24,000



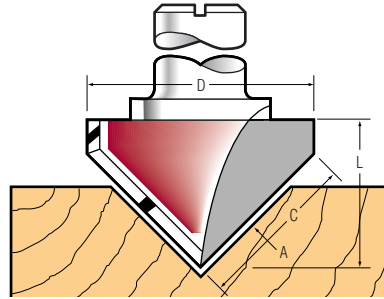
BG-TEST  
145-002

Ideal for veining work, free hand decor for panels, and useful for character lining work on sign writing applications in solid timbers.

VGC60SF is suitable for folding joints as it cuts to a perfect 'V'.

Order Ref. No.	Dmm	Lmm	A	Cmm	6mm	Shank				
						1/4"	8mm	3/8"	12mm	1/2"
VGC60	15.75	16	60°	14	£21.00	£21.00	£21.00	£21.00	£21.00	£21.00
VGC60L	23	20	60°	18	-	-	£31.00	-	£31.00	-
VGC60SF	26	21	60°	32	-	£50.00	-	-	£50.00	£50.00
VGC675	15	23	67.5°	18	-	-	£28.00	-	£28.00	-

## TCT 'V' Grooving – Large Section

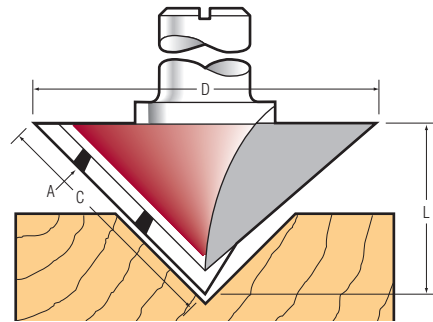


VGC45L

n.max  
24,000



BG-TEST  
145-002



VGC45SF

n.max  
24,000



BG-TEST  
145-002

Can be used for chamfering or deep groove work.

**VGC45SF** - this cutter is suitable for all types of 'V' grooving including folding joints and cuts to a point.

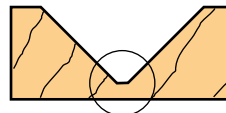
Do not resharpen on the front face. Lightly regrind the cutter back relief only.

Recommended for CNC controlled feed to avoid point breakage. See page 141 for RT version.

### Titman Tip

Top bearing option available: see XC601 - 606, page 111 + optional accessories page 101.

Order Ref. No.	Dmm	Lmm	A	Bevel Cmm	Shank					
					6mm	1/4"	8mm	3/8"	12mm	1/2"
VGC45	18	14	45°	13	£21.00	£21.00	£21.00	£21.00	£21.00	£21.00
VGC45SF	44	21	45°	32	-	£50.00	-	-	£50.00	£50.00
VGC45L	30	19	45°	20	£43.00	£43.00	£43.00	-	£43.00	£43.00
VGC45LK	38	23	45°	25	-	-	-	-	£45.00	£45.00
VGC45EL	51	31	45°	35	-	-	-	-	£80.00	£80.00



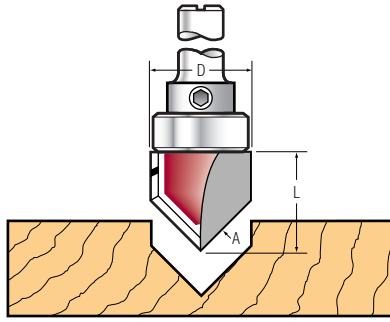
### Please Note

Because of clearances required to allow a VGC to cut on its point a flat is produced in the bottom of the groove. Width of flat approx 1mm.

Only the VGC45SF and VGC60SF cut to a point.

**Titman Tip** For improved V groove work take several cuts and make one final pass removing a max. of 3mm material on the final cut.

### TCT V' Grooving with bearing



**VGCB45**

n.max  
24,000

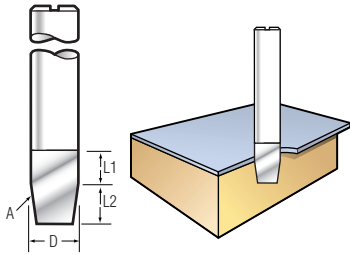


BG-TEST  
145-001

Bearing allows for V-grooving using a template.

Order Ref. No.	Dmm	Lmm	A	Shank	
				1/4"	1/2"
VGCB45	12.7	12.5	45°	£24.00	-
VGCB45-19	19	16	45°	-	£33.00
VGCB60-127	12.7	16	60°	£27.00	-
B127	Replacement bearing			£6.00	
B1912	Replacement bearing			£7.00	

### STC Combination Trimmer



For use on short production runs. Two angles with one cutter 83° and 90°.

**SCT83**

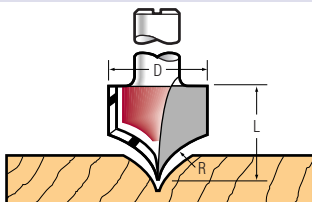
n.max  
24,000



BG-TEST  
145-002

Order Ref. No.	Dmm	L1mm	L2mm	A	Shank	
					1/4"	1/2"
SCT83	6.3	5	4.5	83° & 90°	£19.00	

### TCT 'V' Grooving



Ideal for veining work, free hand decor for panels, and useful for character lining work on sign writing applications in solid timbers.

**EC4**

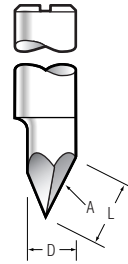
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24,000



Order Ref. No.	Dmm	Lmm	Rmm	Shank			
				6mm	1/4"	8mm	12mm
EC4	13	9	4	£33.00	£33.00	£33.00	-
EC95	20	14.5	9.5	-	-	£38.00	-
EC14	26	12.8	14	-	-	-	£42.00



### STC 'Nib' Engraving



Specially developed for engraving house names, bench plaques and other memorial inscriptions.

**NIB1**

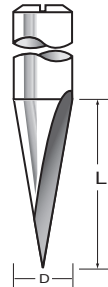
n.max  
24,000



BG-TEST  
145-002

Order Ref. No.	Dmm	Lmm	A	Shank	
				8mm	1/2"
NIB1	8	6	60°	£25.00	-

### STC 'V Groove' Engraver



Specially developed for engraving house names, bench plaques and other memorial inscriptions.

**VGC80**

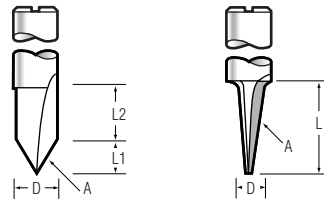
n.max  
24,000



BG-TEST  
145-002

Order Ref. No.	Dmm	Lmm	A	Shank	
				8mm	1/2"
VGC80	8	22	80°	£35.00	-

### STC Combination Trimmer



SCT60 cuts angle or straight cut. All useful for veining work.

**SCT60/7.5**

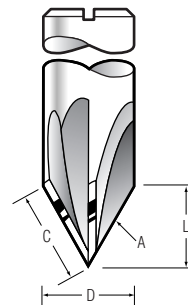
n.max  
24,000



BG-TEST  
145-002

Order Ref. No.	Dmm	L1mm	L2mm	A	Shank		
					3mm	6mm	1/4"
SCE45	3	3		45°	£18.00	-	-
SCT45	6.3	3.2	6.3	45° & 90°	-	-	£18.00
SCT60	6.35	5 + 5		60° & 90°	£20.00	£20.00	-
SCT7.5	6.3	12		7.5°	-	-	£21.00

### STC Three Fluted Engraver



Three Flute 60° Engraver

An ideal cutter for long production engraving work.

**SCT127**

n.max  
24,000



BG-TEST  
145-002

Order Ref. No.	Dmm	L1mm	Cmm	A	OLmm	Shank		
						1/4"	8mm	1/2"
SCT127	12.7	12	15	60°	50	£40.00	£40.00	£40.00